IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

NOV 2 0 2006

Patent Application No. 10/802,280

Applicant: Urata et al.

Filed: March 17, 2004

TC/AU: 1614

Examiner: R. J. Henley III

Docket No.: 227832 (Client Reference No. JF-0117US)

Customer No.: 23460

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

DECLARATION UNDER 37 C.F.R. § 1.131 OF YASUO URATA AND TOMOHIRO ISHIKAWA

We, Yasuo Urata and Tomohiro Ishikawa, do hereby declare:

- 1. We are the inventors of the subject matter disclosed and claimed in the above-identified patent application ("the present invention").
- The present invention was conceived of and reduced to practice prior to June
 21, 2001.
- 3. As merely an example of both the conception and reduction to practice of the present invention, Exhibit A is attached to this Declaration.
- 4. Exhibit A is a true and accurate copy of a document prepared before June 21, 2001. Dates and information irrelevant to the purposes of this Declaration have been redacted from Exhibit A as attached hereto. Exhibit A shows the results of administering to patients once per day a therapeutically effective amount of S-[2-([[1-(2-ethylbutyl)cyclohexyl]carbonyl]amino)phenyl] 2-methylpropanethioate (JTT-705) in a

Application No. 10/802,280

Declaration Under 37 C.F.R. § 1.131

pharmaceutical composition with food, in which the food is not part of the pharmaceutical composition.

We hereby declare that all statements made herein of our own knowledge are 5. true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 11/7/06

Date: 11/15/06

EXHIBIT A

Name of Spo	nsor\Company:			. •	
Japan Tobacc	o Inc.				
Nome of act	ive ingredient:				
JTT-705					of-
Food interact	tion study pharmacokinetic I	parameters ed states are presented in Dose of J	n the following table:		
JTT-705 in t	he fed and the rase	Dose of J	7T-705 900 mg (fed)	Ratio (fed:fnsted)	
	Parumeter	900 mg (fasted) 6.2)	10 2	1 65	i i
	AUC(0-F)*	(46.9)	(19.0)	1.57	
l l	(ug.h/mL) AUC(0-00)*	7.97	12.5 (17.4)		1. 1
1	կ (<u>լալ</u> ի/m <u>Ն)</u>	(46.7) 0.423	0.955	2 26	1 1
	C _{Det} *	(37.1)	(26.1)	NA	1 1
	(µg/mL)	5.00	4.00 (2,00-6.00)		4
1	(6)	(2.00-6.00)	(3,56,55,55	1	1
}					7
B					-1 1
ll .				1	
	1		154	0.935	7
H	177	16.5	(12.6-18.6)		
N N	<u>(h)</u>	(14.1-22,4)			- }
					1
					ų.
N N					il .
l l					
· ·			•		ħ
I					1
B					
* Geometric mean (geometric CV%)					l l
H	† Median (min- 2 Hormonic me	mar i	•		1
1	‡ Holmonic me	AR CITIZE IN CO.			Ĭ,
1	NA = Not applicable				
i i	NY ≈ Not 30bi	ICZONC			
l		•			
Q.			•		
l l					
1					
1		•			
H				•	
Į.					
1		•	•	•	
Ì					
Q.					